

## Revisions G.E.P. QA QC Manual

Date	Chapter Name	Pages Affected	Approved By	Comments
02/15/2016	Load Resistance Factor Design (LRFD) for BFI Template Guidelines	9.2	GPTQ Materials Sub-Committee	<b><u>Revised</u></b> Wording for loads, <b><u>and Added</u></b> load factors for down drag and resistance factors for spread footings
02/15/2016	Load Resistance Factor Design (LRFD) for BFI Template	9.2.1	GPTQ Materials Sub-Committee	<b><u>Revised</u></b> Wording for loads, <b><u>and Added</u></b> load factors for down drag and resistance factors for spread footings
02/15/2016	SP 523 PDA Contractor Provided (LRFD)	9.3.1	GPTQ Materials Sub-Committee	<b><u>Updated</u></b> To address requirements that define valid driving criteria
02/15/2016	SP 520 Piling LRFD: Determine Driving Resistance	9.3.2	GPTQ Materials Sub-Committee	<b><u>Updated</u></b> To address requirements that define valid driving criteria <b><u>and Added</u></b> Pile Driving Data Form
02/17/2016	Revisions Page		Naomi Sims	<b><u>Updated</u></b> to add above-referenced items dated 2/15/2016
01/12/2016	Pipe Culvert Materials	4.5.27	GPTQ Materials Sub-Committee	This section now <b><u>obsolete</u></b> ; Use 4.5.26
01/12/2016	Pipe Culvert Materials	4.5.26	GPTQ Materials Sub-Committee	<b><u>Revised</u></b> Chart to represent the entire state of Georgia; name changed from Pipe Culvert Materials: for Piedmont/Blue Ridge Region
09/04/2015	Right-of-Entry Letter	2.3.1	GPTQ Materials Sub-Committee	<b><u>Changed</u></b> Consultant letter requires two signatures—Consultant and GDOT State Materials Engineer or designee
8/22/2014	The Consultant as an Extension of GDOT Staff	1.3	Naomi Sims	<b><u>Changed</u></b> bullet point style
8/22/2014	Other Structures Cost Estimate: Refer to BFI/Other Structures Worksheets	6.3	Naomi Sims	<b><u>Change</u></b> font style and size; deleted repetitive language
08/14/2014	Revisions Page		Naomi Sims	<b><u>Updated</u></b> to add above-referenced items dated 7/23/2014
7/23/2014	Right-of-Entry Letter	2.3.1	GPTQ Materials	<b><u>Revised</u></b> to combine GDOT and Consultant letter for SS/BFI and to

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			Sub-Committee	change language in paragraph two (2)
7/23/2014	Blank Soil Survey Report Template	4.4.1	GPTQ Materials Sub-Committee	<b><u>Revised</u></b> language in Section 29, second paragraph replacing the words “4 inches” with “GAB”
7/23/2014	Guidelines for Base Thickness Recommendations	4.5.29	GPTQ Materials Sub-Committee	<b><u>Revised</u></b> chart and <b><u>added</u></b> language in last paragraph.
7/23/2014	Serrated Slope Detail	4.5.30	GPTQ Materials Sub-Committee	<b><u>Removed</u></b> <i>District 7</i> from list in Number 5
7/23/2014	Special Provision 154 Vibration Monitoring	8.2.17	GPTQ Materials Sub-Committee	<b><u>Added</u></b> language to 154.1.03, section A, about personnel requirement.
7/23/2014	LRFD for BFI Cover Page Chapter	9.0	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Introduction LRFD	9.1	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	LRFD BFI Template Guidelines	9.2	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	LRFD BFI Template	9.2.1	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Sample Letters for LRFD BFI	9.3	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	SP 523 PDA Contractor LRFD	9.3.1	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	SP 520 Piling LRFD: Determine Driving Resistance	9.3.2	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>

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7/23/2014	Sample Letters for LRFD BFI	9.4	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Sample Foundation Recommendation Letter to Bridge Office	9.4.1	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Sample Answer Letter From Bridge Office on Foundation Recommendation	9.4.2	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Sample Bridge Office LRFD Pile Loads Letter	9.4.3	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	LRFD WFI Blank Template (This section: to be determined)	9.5	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Sample Special Provisions for LRFD WFI (This section: to be determined)	9.6	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	This section: to be determined	9.6.1	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	This section: to be determined	9.6.2	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Environmental Testing Unit Cover Page	10	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Introduction Environmental Testing Branch	10.1	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	GDOT Policy 5525-1 UST/HW Procedure	10.2	GPTQ Materials	<b><u>New Item</u> to Manual</b>

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			Sub-Committee	
7/23/2014	UST/HW Investigation Transmittal Request Guidelines	10.3	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	UST/HW Investigation Transmittal Request Guidelines for Phase I	10.3.1	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	UST/HW Investigation Transmittal Request Guidelines for Phase II	10.3.2	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Sample UST/HW Investigation Request Template for Phase II	10.3.2.1	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Template for UST for Phase II	10.3.2.2	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Template for HW for Template for Phase II	10.3.2.3	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Template for Subject Photo Page for Phase II	10.3.2.4	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	This page left Blank	10.4	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Correspondence Samples	10.5	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Transmittal Request for Phase II UST/HW Report	10.5.1	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>

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7/23/2014	Results of UST/HW Investigation Report	10.5.2	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Contamination Notice(s): Property Owner and EPD	10.5.3	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Sample UST Template for Phase II	10.3.2.2	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Sample HW Template for Phase II	10.3.2.3	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	Sample Subject Photo Page Template for Phase II	10.3.2.4	GPTQ Materials Sub-Committee	<b><u>New Item</u> to Manual</b>
7/23/2014	This Page has been remove or is Obsolete	2.3.2	Naomi Sims	<b><u>Removed</u></b> 2.3.1 Property Entry Letter has now been combined as one letter for GDOT and Consultants
06/12/2014	Blank Soil Survey Template	4.4.1	GPTQ Materials Sub-Committee	<b><u>Revised</u></b> language throughout template
06/12/2014	Guidelines for Scope and Cost Estimate Workbooks	3.6	GPTQ Materials Sub-Committee	<b><u>Revised</u></b> to show payout item name change from Unsuitable Materials Investigation to Unanticipated Subsurface Conditions
12/12/2013	Special Provisions: Introduction	8.1	GPTQ Materials Sub-Committee	<b><u>Revised</u></b> to add new SP 8.2.17 to Index
12/12/2013	County Map: Soils Memo	4.4.4	GPTQ Materials Sub-Committee	<b><u>Added</u></b> section for “Approved Soil Survey Report –Maybe Required at PFPR”
12/12/2013	Guidelines for Scope	4.8	GPTQ	<b><u>Revised</u></b> payout item name

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	and Cost Estimate Workbooks		Materials Sub-Committee	changed from Unanticipated Subsurface Conditions to Unsuitable Materials Investigation
12/12/2013	Retaining Wall Foundation Investigations	5.2	Naomi Sims	<b>Revised</b> name updated in header
12/12/2013	Introduction	7.1	Naomi Sims	<b>Revised</b> name updated in header
12/12/2013	Introduction	8.1	Naomi Sims	<b>Revised</b> updated SP list and Bureau Name
10/24/2013	County Map	4.4.5	GPTQ Materials Sub-Committee	<b>Revised</b> to reflect counties requiring, not requiring and border counties for Soil Surveys
9/30/2013	Introduction	1.4	GPTQ Materials Sub-Committee	This section now <b>obsolete</b>
9/30/2013	Erosion Control and Site Restoration	2.4	GPTQ Materials Sub-Committee	<b>Added</b> language—paragraphs 2 and 3
9/30/2013	Unanticipated Subsurface Conditions <u>formerly</u> Unsuitable Materials Investigations	2.6	GPTQ Materials Sub-Committee	<b>Removal</b> of language referencing Preliminary BFI and SS; Title changed; language added to paragraph 3
9/30/2013	Typical Software for BFIs	3.2	GPTQ Materials Sub-Committee	<b>Updated</b> List of Programs
9/30/2013	Regional Factors for use in Flexible Pavement Design Map	4.5.14	GPTQ Materials Sub-Committee	<b>Removed</b> Map; link to map located in GDOT Pavement Design Manual
9/30/2013	Filter Fabric Detail	4.5.34	GPTQ Materials Sub-Committee	<b>New item</b> to manual
9/30/2013	Filter Fabric & Embankment Detail	4.5.35	GPTQ Materials Sub-Committee	<b>New Item</b> to manual

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9/30/2013	Reference Software for Soil Surveys	4.7	GPTQ Materials Sub-Committee	<b><u>Updated</u></b> List of Programs
9/30/2013	Pavement Design Manual	7.2.1	GPTQ Materials Sub-Committee	<b><u>Replaced</u></b> Section with link to GDOT Pavement Design Manual
9/30/2013	LRFD	9.0	GPTQ Materials Sub-Committee	Formerly <b><i>References</i></b> ; <b><u>New Chapter</u></b> to Manual “Under Construction”
9/30/2013	Chapter 10: Environmental	10.0	GEP Committee	<b><u>New Chapter</u></b> to Manual Cover Page “Under Construction”
9/30/2013	References	11.0	GEP Committee	Chapter formerly 9.0; <b><u>New Item</u></b> Cover Page for Chapter
9/30/2013	Reference Documents	11.1	GPTQ Materials Sub-Committee	<b><u>New Item</u></b> Section formerly 9.1; Contents revised to ensure all links correct
9/30/2013	Revisions Page		GPTQ Materials Sub-Committee	<b><u>New Item</u></b> to Manual
9/30/2013	Soil Support Correlation Chart	4.5.13	GPTQ Materials Sub-Committee	<b><u>Revised</u></b> to add revision date